



THE CANADIAN ACADEMY OF ENGINEERING  
L'ACADÉMIE CANADIENNE DU GÉNIE

Engineering the Blue Ocean Economy  
June 26 - 27, 2022 Halifax, Nova Scotia

Preliminary Agenda

Sunday, June 26 <sup>th</sup> , Welcome Networking Reception – Westin Nova Scotian Hotel		18h – 19h30
Monday, June 27 – Irving Oil Auditorium, Dalhousie University		
Welcome		10h00 – 10h20
Moderator	<p><a href="#">Josh Leon, FCAE</a>, Conference Co-Chair, Professor, Faculty of Engineering, Dalhousie University</p> <p><a href="#">Andy Fillmore, MP</a>, Parliamentary Secretary to the Minister of Innovation, Science and Industry</p> <p><a href="#">Soheil Asgarpour, FCAE</a>, President, Canadian Academy of Engineering; CEO Petroleum Technology Alliance of Canada (PTAC)</p> <p><a href="#">Catherine Karakatsanis, FCAE</a>, President-Elect, Canadian Academy of Engineering; Chief Operating Officer</p> <p><a href="#">Robert Crawhall, FCAE</a>, Executive Director, Canadian Academy of Engineering</p>	
Overview		10h20 – 11h10
Moderator	<p><a href="#">John Newhook, FCAE</a>, Conference Co-Chair, Dean of Engineering, Dalhousie – <i>Academic Perspectives on the Blue Ocean Economy</i></p> <p><a href="#">Chris Huskilson, FCAE</a>, Entrepreneur, Former CEO Emera – <i>Global Perspective on Ocean Innovation Opportunities in Atlantic Canada</i></p> <p><i>Other Speakers to be confirmed</i></p>	
Challenges in the Blue Ocean Economy		11h10 – 12h00
Moderator	<p><a href="#">Ray Gosine, FCAE</a>, Associate Vice President Research, Memorial University – <i>Role of robotics and AI in the Blue Ocean Economy</i></p> <p><a href="#">Kenneth Lee</a>, National Senior Scientific Advisor, Fisheries and Oceans Canada (DFO), Canada – <i>A Global Perspective on Policy Challenges in the Blue Ocean Economy</i></p> <p><i>Other Speakers to be confirmed</i></p>	

<b>Networking Luncheon</b>		<b>12h00 – 12h45</b>
<b>Innovation in the Ocean Economy</b>		<b>12h45 – 13h45</b>
<b>Moderator</b>	<p><a href="#"><u>Jim Hanlon, FCAE</u></a>, Founding CEO COVE – <i>Highlights of oceans innovation</i></p> <p><a href="#"><u>David Murrin</u></a>, Director General, National Research Council, Ocean, Coastal and River Engineering Research Centre – <i>Innovations in ocean and coastal engineering</i></p> <p><a href="#"><u>Paul Griffin</u></a>, President &amp; CEO C-Core – <i>Innovation in Northern Oceans</i></p> <p><a href="#"><u>Wei Qiu</u></a>, Interim Associate Dean Research, Faculty of Engineering and Applied Science, Memorial University – <i>Innovations in ships and off-shore structures</i></p>	
<b>Collaboration Panel</b>		<b>13h45 – 14h30</b>
<b>Moderator</b>	<p><a href="#"><u>Neil Bose, FCAE</u></a>, Vice President Research, Memorial University – <i>Building an Canadian Ocean Ecosystem</i></p> <p><a href="#"><u>Susan Hunt</u></a>, Chief Technology Officer at Ocean Supercluster – <i>The Supercluster model for collaboration</i></p> <p><a href="#"><u>Pascale Champagne, FCAE</u></a>, Director General, Energy, Mining and Environment Research Centre – <i>National labs and their role in innovation ecosystems</i></p> <p><a href="#"><u>Sue Molloy</u></a>, President, Glas Ocean Electric – <i>Collaboration, an Entrepreneurial perspective</i></p>	
<b>Nutrition Break</b>		<b>14 h30 – 14 h45</b>
<b>Next Steps</b>		<b>14h45– 15h00</b>
<b>Moderator</b>	<p><a href="#"><u>Josh Leon, FCAE</u></a>, Conference Co-Chair</p> <p><a href="#"><u>Bing Chen</u></a>, Professor, UArctic Chair, and Associate Dean (Acting), Faculty of Engineering and Applied Science, Memorial University</p> <p><i>Other Speaker to be confirmed</i></p>	
<b>Closing Speaker</b>		<b>15h00 – 15h15</b>
Speaker to be confirmed		
<b>Fellow Induction Ceremony – Reception</b> Westin Nova Scotian Hotel – Atlantic Ballroom		<b>18 h 00 – 22h30</b>